TRAN	NSMITTAL		Application Number Filing Date	10/632,554 August 1, 2003		
<i>₫</i> F	ORM		First Named Inventor	Yutaka TAKANO		
R TRA	orrespondence after i	nitial filina)	Group Art Unit	To be assigned		
		-	Examiner Name	To be assigned		
Total Number of Page	es in This Submission		Attorney Docket Number	9319H-000530		
	===	=======================================	SURES (check all that apply)			
Fee Transmittal I	Form	Assignm	nent Papers oplication)	After Allowance Communication to Group		
Fee Attached	Ė	☐ Drawing	(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Re	sponse	Licensin	g-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition		Proprietary Information		
Affidavits/dec	claration(s)	_	to Convert to a nal Application	Status Letter		
Extension of Tim	e Request		f Attorney, Revocation of Correspondence Address	Other Enclosure(s) (please identify below):		
Express Abandon	nment Request		I Disclaimer for Refund	Copy of Specification and Drawings from App. No. 10/631,484		
Information Discl	osure Statement	CD, Nun	nber of CD(s)			
Certified Copy of Priority Document(s)			additional fees that	is hereby authorized to charge any may be required under 37 CFR 1.16 or 1.1 No. 08-0750. A duplicate copy of this		
Response to Mis Incomplete Appli						
Response to Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF A	PPLICANT, ATTORNEY, O	R AGENT		
Firm <i>or</i> Individual name	Harness, Dickey &	Pierce, P.L.C	Attorney Name G. Gregory Schivley Bryant E. Wade	Reg. No. 27,382 40,344		
Signature			1. Theren De	me		
Date	November					
			E OF MAILING/TRANSMIS			
I hereby certify that the addressed to: Direct	tor of the U.S. Pat	ent and <b>V</b> ade	ted with the United States Post emark Office, P.O. Box 1450, the date indicated below.	al Service as first class mail in an envelope Alexandria, VA 22313-1450, or facsimile		
transmitted to the U.S	ne G. Gregory	chivey	Bryant E. Wade			
transmitted to the U.S	(4)			D. I		
transmitted to the U.S Typed or printed nam Signature		/ hugh	of Churchen	Date November 3, 2003		

#### **PATENT**

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

oplication No.:

10/632.554

Filing Date:

August 1, 2003

Applicant:

Yutaka TAKANO

Group Art Unit:

To be assigned

Examiner:

To be assigned

Title:

LIQUID DROPLET EJECTION APPARATUS, METHOD OF MANUFACTURING ELECTROOPTIC DEVICE, ELECTROOPTIC DEVICE, AND ELECTRONIC DEVICE

Attorney Docket:

9319H-000530

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### II. <u>COPIES</u>

- A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

#### U.S. Serial Number

#### U.S. Filing Date

C	_Because	the pres	sent appl	ication was	s/is being	filed after	r June 30	, 2003, ı	10
copies	s of the U	S. pater	nts or U.S	S. patent ap	oplication	publication	ons which	are liste	∍d
on the	e attached	d Form	1449 are	enclosed	pursuant	to the w	aiver of	37 C.F.	R.
§ 1.98	3(a)(2)(i).	Any for	eign pate	ent docum	ents or no	on-patent	literature	e listed o	on
the at	tàched Fo	rm 1449	are encl	osed herev	with.	•			

D.\_\_\_\_This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

## III. <u>CONCISE EXPLANATION OF THE RELEVANCE</u> (check <u>at least</u> one box)

A. X Except as may be indicated below in (B), all of the patents,	, publications or
other information are in the English language (concise explanation	not required).

B	_ A	concise	expla	anation	of	the	re	levance	of	each	pate	ent,	publica	ation	or
other	info	rmation	listed	that is	no	t in	the	<b>English</b>	lar	nguage	is	as f	ollows	(see	37
C.F.F	}. § 1	1.98(a)(3	3)):					_		_				•	

۱	See	the	attached	foreign	patent	office	communication	from	а
	cour	nterpa	art foreign	applicati	on:				

- 2.\_\_\_\_English translations are provided:
- 3.\_\_\_Other: See attached abstracts.

C. \_\_\_ The following additional information is provided for the Examiner's consideration.

## IV. CROSS REFERENCE TO RELATED APPLICATION(S)

A. X The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

<u>Serial No.</u> 10/631,484 Filing Date
July 31, 2003

Art Unit
To be assigned

# V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check only one box)

	than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
В	_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	• before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1 No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2 See the certification below. No fee is required.
. C	_ 37 C.F.R. § 1.97(d):
	• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1 See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERT	IFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The ur	ndersigned hereby certifies that:
comm	each item of information contained in this IDS was first cited in a unication from a foreign patent office in a counterpart foreign application ore than three months prior to the filing of this IDS (See 37 C.F.R. §

VI.

- 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or
- B. \_\_\_\_ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C.\_\_\_Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

#### VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

\_\_\_\_ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

# VIII. PAYMENT OF FEES (check only one box)

- A. \_\_\_\_ A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_\_ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: Nov 3, 2003

By:

Reg. No. 40,344

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